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 ...construction of an apparatus for increasing a cell capacity in a m-  
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 embodiment of the present invention. As seen from this drawing, t  
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*conference*, Jan 2003  
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 KADOUS, Tamer (QUALCOMM INCORPORATED), *PATENT COO  
 APPLICATION*, Dec 2006  
 patno:WO0613851  
 ADAPTIVE SECTORIZATION IN CELLULAR SYSTEMS CROSS-REF  
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 APPLICATION*, Oct 2006  
 patno:WO06113872  
 CHANNEL QUALITY REPORTING FOR ADAPTIVE SECTORIZATION  
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 ...some remote stations. In the CDMA system, the coverage area.. CDMA communication system is described...patcit>, entitled "ADA IN A SPREAD SPECTRUM COMMUNICATION...services. In the exem forward link transmissions...  
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adaptive sectorization strategy able to adapt to traf-. fic changes. .... Corazza GE, De Maio G, Vatalaro F. CDMA cellular systems ...

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### ADAPTIVE SECTORIZATION IN A SPREAD SPECTRUM COMMUNICATION SYSTEM ...

However, the spread spectrum modulation technique of CDMA has significant ...

Accordingly, it is desirable to provide an adaptive sectorization technique ...

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**(WO/2006/124313) COMPOSITE CODE-DIVISION/TIME-DIVISION MULTIPLEX ...**

... of code division multiplexed subchannels and a predetermined PN code offset, ... and the second composite output is encoded with a second sector PN ...

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**(WO/2001/028036) BASE STATION BEAM SWEEPING METHOD AND APPARATUS ...**

... real PN spreader for multiplying said first data signal by a real PN code. ... is routed through a second sector connection when said signal beam sweeps ...

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**Composite code-division/time-division multiplex system - Patent ...**

The partial shift of the sector PN code is less than a full sector shift, ... and the second composite output is encoded with a second sector PN sequence ...

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**Handoff control method and a mobile station employing the same ...**

... by a first sector, a second sector and a third sector respectively, ... A replica PN code is multiplied by a received signal while shifting the replica ...

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**Blossom/wilt for dynamic reallocation in a distributed fiber ...**

In particular, transmitting terminals use different PN codes or PN code phase offsets ..... a first sector 24-1 is located adjacent to a second sector 24-2. ...

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**Method and apparatus for reducing the average transmit power of a ...**

The high speed PN code is used to modulate signals transmitted from the ..... a first sector through which it is communicating that a second sector from the ...

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**Range extension within a communication system - Patent # 6169887 ...**

despreading the first delayed signal utilizing a Pseudo-Random (PN) code that has .... A first sector (e.g., sector 104) may receive remote units within a ...

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**Apparatus and method for allocating segments in broadband wireless ...**

In this case, the selected sector pair is in a state where a first sector thereof is allocated with a segment and a second sector thereof is allocated with ...

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MS, each BStransmits the frame byinserting a Pseudo Noise (PN)code toa ..... if segments are not allocated to a first sector and a second sector of the ...

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[EP1314262 Qualcomm european software patent - Method and apparatus ...](#)

Complex PN spreader 502 mixes the I and Q samples with short PN code samples

generated by ..... the first cell having a first sector and a second sector, ...

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### (WO/2006/124313) COMPOSITE CODE-DIVISION/TIME-DIVISION MULTIPLEX ...

After a further delay T, the sector PN code is also used to encode the channel from channel element group 36. The signal is then modulated onto a carrier ...

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### (WO/2006/110875) SEAMLESS INTERFREQUENCY HANDOFF IN A HIGH DATA ...

2 is a call flow for intra-frequency handoff of an access terminal from a first sector to a second sector; [0007] FIG. 3 is a call flow for intra-frequency ...

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### Range extension within a communication system - Patent 6169887

The apparatus of claim 2 wherein the received signal input into the first input signal delay originates from a first sector of a base station and the ...

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### Dynamic sectorization in a spread spectrum communication system ...

If such information signals modulated with the long PN code of the given ..... to be varied in accordance with user concentration in said second sector. 14. ...

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### Location detection method, location detection apparatus and ...

... threshold value (difference between the delay time of a signal received from the first sector and that of a signal received from the second sector is ...

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of a high speed pseudonoise (PN) code. The high speed ..... means for receiving signals from a first sector. and a second sector of a common base station, ...

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Method and apparatus for performing handoff between sectors of a ...

The high speed PN code is used to modulate signals transmitted from the base stations and the ... a time delay of  $\Delta$  with a phase shift of  $\Theta$ . ...

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Successive equalization and cancellation and successive mini multi ...

A PN spreader 322 multiplies the combined data chips with a PN code  $c_{sub,k}$  ... [0041]A is the delay spread of the wireless channel, in units of chips. ...

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(WO/2006/124313) COMPOSITE CODE-DIVISION/TIME-DIVISION MULTIPLEX ...

3, the Walsh codes may be combined by summing the outputs of groups of channel ... After a further delay T, the sector PN code is also used to encode the ...

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(WO/2007/107090) PROCÉDÉ ET DISPOSITIF DE TRANSFERT SOUPLE DANS UN ...

where H<sub>1</sub> and H<sub>2</sub> are the channel frequency responses for the transmissions from the first Sector and second Sector respectively. It is clear that the mobile ...

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Dynamic sectorization in a spread spectrum communication system ...

The method as in claim 2, wherein summing comprises: summing one of the ... from a first sector; means for receiving a second signal from a second sector; ...

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BASE STATION BEAM SWEEPING METHOD AND APPARATUS USING MULTIPLE ...

Typically, the overall one-way delay of speech frames must be less than 100 ... The capacity of the wireless communication channel limits the sum of the ...

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Forward-link scheduling in a wireless communication system during ...

During softer handoff, an RF link with a second sector of a BTS 12 is established before terminating the RF link with the first sector of the same BTS 12. ...

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Method and apparatus for time-division power assignments in a ...

The summing node is coupled to the plurality of amplifiers, the summing node ..... Complex PN spreader 502 mixes the I and Q samples with short PN code ...

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EP1314262 Qualcomm european software patent - Method and apparatus ...

The summing node is coupled to the plurality of amplifiers, the summing node being ..... the first cell having a first sector and a second sector, ...

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of a high speed pseudonoise (PN) code. The high speed ..... means for receiving signals from a first sector. and a second sector of a common base station, ...

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When the mobile unit informs a first sector, through which it is communicating that a second sector, from the same base station has a signal strength suffi- ...

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### Method and apparatus for performing handoff between sectors of a ...

The high speed PN code is used to modulate signals transmitted from the .... The total power is the sum of the power from all base stations operating on the ...

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If such information signals modulated with the long PN code of the given user .... 2) in that a decorrelating delay is introduced between signals received ...

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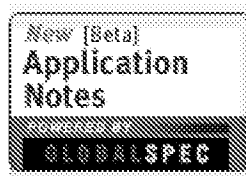
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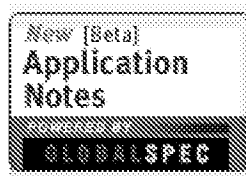



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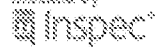
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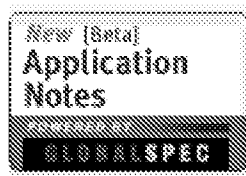
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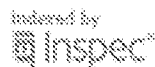
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
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*TREATY APPLICATION*, Sep 2007  
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YARKOSKY, Mark (SPRINT SPECTRUM L.P.), *PATENT COOPERATION APPLICATION*, Nov 2006  
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...encoded with a first sector PN sequence, modulated...encoded sequence comprising...replica of the first sector PN sequence, modulated...PN code offset provides...separation between adjacent subsector  
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-  4. [RANGE EXTENSION WITHIN A COMMUNICATION SYSTEM](#)  
CORDELL, Donald, Paul / SCHAFFNER, Terry, Michael (MOTOROLA)  
*COOPERATION TREATY APPLICATION*, Sep 2000  
patno: WO0052850  
...maximum round-trip delay divided by N, rounded...a Pseudo-Random Sequence has been delayed...second input signal delay having the received...maximum round-trip delay divided by N, rounded...originates from a first sector of a base station and a second sector of the base station...  
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-  5. [Composite code-division/time-division multiplex system](#)  
Yarkosky, Mark (Sprint Spectrum L.P.), *UNITED STATES PATENT AND OFFICE PUBLICATION*, Nov 2006  
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...offset in the sector PN code in beamzone B1. Due to the delay with a first sector PN sequence, modulated...is encoded with a sequence comprising...offset replica of the first sector PN sequence, modulated...  
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Cordell, Donald Paul / Schaffner, Terry Michael (Motorola, Inc), *PATENT AND TRADEMARK OFFICE GRANTED PATENT*, Jan 2001  
patno:US6169887

...maximum round-trip delay divided by N, rounded...second input received...maximum round-trip delay divided by N, rounded...orig a base station...originates from a second sector of the base static code during despreading...

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☐ 7. [BROADBAND LOOP ANTENNA](#)

SCHANTZ, Hans G. (TIME DOMAIN CORPORATION), *PATENT COOPERATION APPLICATION*, Aug 2003  
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...energy intermediate a host device and a medium substantially as includes (a) a ground 5 element preferably generally...couples elec between an apparatus and an adjacent free space 5 or medium E structure include...

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☐ 8. [Method and apparatus for utilizing selective signal polarization and wireless communication](#)

McKay, David L., *UNITED STATES PATENT AND TRADEMARK OFFICE PUBLICATION*, Jan 2007  
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...PN codes at a level that would cause PN code pollution in a CDM systems...reduction in signaling minimizes the signal delay through delay is minimized narrow band signals can now be repeated with adjacent channel. Selectivity is actually not...

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AGASHE, Parag (QUALCOMM INCORPORATED), *PATENT COOPERATION APPLICATION*, Mar 2002  
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...impose stringent and fixed delay requirements. Typically, the overhead speech frames must...first power level to the first sector during a power level to the second sector during the first time...

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☐ 10. [Communication device and method for interference suppression using a spread spectrum communication system](#)

Visotsky, Yevgeny / Frank, Colin D / Madhow, Upamanyu / et al, Inc(US-DELAWARE) 1303 East Algonquin Road Schaumburg *UNITED KINGDOM PATENT APPLICATION*, Jul 1999  
patno:GB2333422

...DS-CDMA system, transmissions are spread by a pseudorandom spread by chips, where the chip is the spread spectrum...destroys Walsh codes by introducing time delay. As a result, some multiple introduced...

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Strich, W. Eli / Thompson, James H., *UNITED STATES PATENT, PRE-GRANT PUBLICATION*, May 2002  
patno: US20020054580  
...50 provides the long PN code used by the transmitters...predete delay elements 52 and 54. In...75-80 are seen to include delay el capable...the chip period of the PN code provided by PN long code delay elements 95A-95F (e.g...  
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STRI CH, W., Eli / THOMPSON, James H. (QUALCOMM INCOR PATENT, May 1997  
patno: EP775393  
...by narrowing a first sector antenna beamwidth...and widening : beamwidth...previously in the first sector antenna beamwidth...fir The first PN signal...a predetermined delay inversely related...  
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 Strich, Eli W. / Thompson, James H. (QUALCOMM Incorporated)  
*APPLICATION*, Jun 2003  
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...residential user sector spans the coverage area C4. Similarly, a concentrated within the coverage area C5. As is indicated by FIG. predetermined PN code. The first PN signal is then...signal by a pr inversely related to the PN...

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 Strich, W. Eli / Thompson, James H., *UNITED STATES PATENT. PRE-GRANT PUBLICATION*, May 2002  
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...with the invention, a delay is introduced between...signals proje areas within...preferred embodiment a delay having a duration slig adjacent coverage areas within...unit positioned at a coverage ai able...replica of the long PN code. [0054] Applying the...

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...geographic coverage area, depending...stringent and fixed del requirements...Transmission delay does not have...within the cov to...level to the first sector during a first...level to the second se

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[Method and apparatus for time-division power assignments in a wir system](#)  
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*PATENT AND TRADEMARK OFFICE GRANTED PATENT*, Aug 2006  
 patno: US7099384

...spreader 502 mixes the I and Q samples with short PN code sar PN code generator 504. The resulting PN spread sample...each su station's coverage area. Each antenna transmission subsystem 52

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5.

[DYNAMIC SECTORIZATION IN A SPREAD SPECTRUM COMMUNICAT](#)  
 STRICH, W., Eli / THOMPSON, James H. (QUALCOMM INCOR  
*PATENT*, May 1997  
 patno: EP775393

...narrowing a first sector antenna beamwidth...and widening a s beamwidth of an adjacent sector of the...previously in the first se beamwidth...predetermined PN code. The first PN...predeterminec

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*TREATY APPLICATION*, Sep 2007  
patno: WO07107090  
...and pilot P2. The first Sector is designated as...subcarriers that subcarrier...the case when the second Sector transmits the same first Sector and second Sector respectively. It...  
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YARKOSKY, Mark (SPRINT SPECTRUM L.P.), *PATENT COOPERATION APPLICATION*, Nov 2006  
patno: WO06124313  
...encoded with a first sector PN sequence, modulated...encoded sequence comprising...replica of the first sector PN sequence, modulated...PN code offset provides...separation between adjacent subsector  
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CORDELL, Donald, Paul / SCHAFFNER, Terry, Michael (MOTOROLA)  
*COOPERATION TREATY APPLICATION*, Sep 2000  
patno: WO0052850  
...maximum round-trip delay divided by N, rounded...a Pseudo-Random Sequence (PRS) having the received...maximum round-trip delay divided by N, rounded...originates from a first sector of a base station and a second sector of the base station...  
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Yarkosky, Mark (Sprint Spectrum L.P.), *UNITED STATES PATENT AND OFFICE PUBLICATION*, Nov 2006  
patno: US20060256838  
...offset in the sector PN code in beamzone B1. Due to the delay with a first sector PN sequence, modulated...is encoded with a sequence comprising...offset replica of the first sector PN sequence, modulated...  
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Cordell, Donald Paul / Schaffner, Terry Michael (Motorola, Inc), *PATENT AND TRADEMARK OFFICE GRANTED PATENT*, Jan 2001

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AGASHE, Parag (QUALCOMM INCORPORATED), *PATENT COOPERATION APPLICATION*, Mar 2002

patno:WO02019563

...impose stringent and fixed delay requirements. Typically, the overhead speech frames must...first power level to the first sector during a power level to the second sector during the first time...

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☐ 10. [Communication device and method for interference suppression using a spread spectrum communication system](#)

Visotsky, Yevgeny / Frank, Colin D / Madhow, Upamanyu / et al, Inc(US-DELAWARE) 1303 East Algonquin Road Schaumburg *UNITED KINGDOM PATENT APPLICATION*, Jul 1999

patno:GB2333422

...DS-CDMA system, transmissions are spread by a pseudorandom spread by chips, where the chip is the spread spectrum...destroys Walsh codes by introducing time delay. As a result, some multiple introduced...

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Customer Number	Contact Information	Address
23696 Delivery Mode: <u>Electronic</u>	Telephone: (858)845-4265 Fax: (858)658-2502 E-Mail: <a href="mailto:nanm@qualcomm.com">nanm@qualcomm.com</a>	QUALCOMM INCORPORATED 5775 MOREHOUSE DR. SAN DIEGO CA 92121

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## Parent Data

10021865, filed 12/17/2001 and having 1 RCE-type filing therein

is a continuation of 08495382, filed 06/28/1995 and having 1 RCE-type filing therein

Which is a continuation of 08195003, filed 02/14/1994

## Child Data

No Child Data

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## Application Number Information

Application Number: 10/021865

[Assignments](#)Examiner Number: 80488 / [TORRES, JUAN](#)Filing or 371(c) Date: 12/17/2001 [eDan](#)Group Art Unit: [2611](#)[IFW Madras](#)

Effective Date: 12/17/2001

Class/Subclass:

375/310.000

Waiting for Response

Application Received: 12/20/2001

Lost Case: NO

Desc.

Pat. Num./Pub. Num: /[20020054580](#)

Interference Number:

[Prior Art Filed](#)

Issue Date: 00/00/0000

Unmatched Petition: NO

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Date of Abandonment: 00/00/0000

[L&R Code](#): Secrecy Code:1[Mail Final Rej.](#)

Attorney Docket Number: PA113B1C1

Third Level Review: NO

Secrecy Order: NO

Status: 61 /FINAL REJECTION MAILED

Status Date: 02/05/2008

Confirmation Number: 3128

Oral Hearing: NO

Title of Invention: DYNAMIC SECTORIZATION IN A SPREAD SPECTRUM  
COMMUNICATION SYSTEM

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# Inventor Information for 10/021865

Inventor Name	City	State/Country
STRICH, W. ELI	LA JOLLA	CALIFORNIA
THOMPSON, JAMES H.	CARLSBAD	CALIFORNIA

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## Inventor Name Search Result

Your Search was:

Last Name = STRICH

First Name = W.

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">10021865</a>	Not Issued	61	12/17/2001	Dynamic sectorization in a spread spectrum communication system	STRICH, W. ELI
<a href="#">08195003</a>	Not Issued	166	02/14/1994	DYNAMIC SECTORIZATION IN A SPREAD SPECTRUM COMMUNICATION SYSTEM	STRICH, W. ELI
<a href="#">08495382</a>	<a href="#">6473447</a>	150	06/28/1995	DYNAMIC SECTORIZATION IN A SPREAD SPECTRUM COMMUNICATION SYSTEM	STRICH, W. ELI

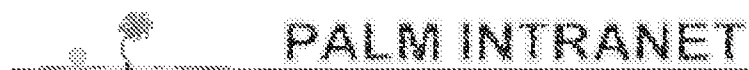
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STRICH   
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Date: 6/23/2008



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## Inventor Name Search Result

Your Search was:

Last Name = THOMPSON

First Name = JAMES

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">06206721</a>	<a href="#">4332251</a>	150	11/14/1980	INSERTION DEVICE	THOMPSON, JAMES
<a href="#">06293163</a>	Not Issued	161	08/17/1981	FLUID FOIL DEVICE	THOMPSON, JAMES
<a href="#">06448636</a>	Not Issued	163	12/10/1982	Z MANDREL	THOMPSON, JAMES
<a href="#">06455005</a>	Not Issued	161	01/03/1983	CHILD PROTECTIVE SEATING APPARATUS	THOMPSON, JAMES
<a href="#">06584153</a>	Not Issued	161	02/27/1984	GAME	THOMPSON, JAMES
<a href="#">06910170</a>	Not Issued	161	09/22/1986	TOY	THOMPSON, JAMES
<a href="#">07645608</a>	Not Issued	166	01/25/1991	CATALYST FOR HALOGEN EXCHANGE IN HALOHYDROCARBONS AND FOR ACID/BASE REACTIONS	THOMPSON, JAMES
<a href="#">07648194</a>	<a href="#">5276772</a>	150	01/31/1991	REAL TIME ADAPTIVE PROBABILISTIC NEURAL NETWORK SYSTEM AND METHOD FOR DATA SORTING	THOMPSON, JAMES
<a href="#">08126262</a>	Not Issued	161	09/24/1993	SPRAY APPARATUS WITH TRAILING CANOPY	THOMPSON, JAMES
<a href="#">08154732</a>	<a href="#">5563982</a>	150	11/19/1993	APPARATUS AND METHOD FOR DETECTION OF MOLECULAR VAPORS IN AN ATMOSPHERIC REGION	THOMPSON, JAMES
<a href="#">08293520</a>	Not Issued	168	08/19/1994	RNA POLYMERASE III-BASED EXPRESSION OF THERAPEUTIC RNAS	THOMPSON, JAMES
<a href="#">08337608</a>	<a href="#">5902880</a>	150	11/10/1994	RNA POLYMERASE III-BASED EXPRESSION OF THERAPEUTIC RNAS	THOMPSON, JAMES

<a href="#">08435627</a>	Not Issued	168	05/05/1995	METHOD AND REAGENT FOR TREATING CHRONIC MYELOGENOUS LEUKEMIA	THOMPSON, JAMES
<a href="#">08435635</a>	Not Issued	168	05/05/1995	RNA POLYMERASE III-BASED EXPRESSION OF THERAPEUTIC RNAS	THOMPSON, JAMES
<a href="#">08579722</a>	<a href="#">5828900</a>	150	01/03/1996	INTERNATIONAL MULTIPLE-BYTE CHARACTER GENERATOR SUPPORT IN APPLICATION SHARING WHICH DISTINGUISHES GUEST KEYBOARD INPUT FROM HOST KEYBOARD AND BYPASSING EXECUTION OF THE GENERATOR MODULE WHEN GUEST KEYBOARD INPUT IS DETERMINED	THOMPSON, JAMES
<a href="#">08579971</a>	<a href="#">5847954</a>	150	12/28/1995	METHOD AND APPARATUS FOR USING TRNSLATED AND RAW GUEST KEYBOARD INPUT IN A HOST SHARED APPLICATION PROGRAM	THOMPSON, JAMES
<a href="#">08726810</a>	<a href="#">5899984</a>	150	10/07/1996	APPARATUS AND METHOD FOR DETECTION OF MOLECULAR VAPORS IN AN ATMOSPHERIC REGION	THOMPSON, JAMES
<a href="#">08945096</a>	<a href="#">6059340</a>	150	09/04/1998	ELECTRICALLY MOVEABLE WINDOW ASSEMBLY AND CONTROL MEANS FOR A MOTOR VEHICLE	THOMPSON, JAMES
<a href="#">09399584</a>	Not Issued	161	09/20/1999	HAIRPIN HYBRIDIZER MOLECULES FOR MODULATION OF GENE EXPRESSION	THOMPSON, JAMES
<a href="#">09433817</a>	<a href="#">6259405</a>	150	11/03/1999	GEOGRAPHIC BASED COMMUNICATIONS SERVICE	THOMPSON, JAMES
<a href="#">09433818</a>	<a href="#">6571221</a>	150	11/03/1999	NETWORK COMMUNICATION SERVICE WITH AN IMPROVED SUBSCRIBER MODEL USING DIGITAL CERTIFICATES	THOMPSON, JAMES
<a href="#">09589952</a>	<a href="#">6307612</a>	250	06/08/2000	Liquid crystal display element having a precisely controlled cell gap and method of making same	THOMPSON, JAMES
<a href="#">09688303</a>	<a href="#">6650831</a>	150	10/13/2000	METHOD OF PROVIDING ACCESS TO PHOTOGRAPHIC IMAGES OVER A COMPUTER NETWORK	THOMPSON, JAMES

<a href="#">09755880</a>	<a href="#">6696241</a>	150	01/04/2001	Measuring Esterase Activity Using Fluorescent Substrates As a Way of Evalnating Cervical Cancer	THOMPSON, JAMES
<a href="#">09767374</a>	Not Issued	61	01/22/2001	Distributed network communication system which allows multiple wireless service providers to share a common network infrastructure	THOMPSON, JAMES
<a href="#">09771263</a>	<a href="#">7361332</a>	150	01/26/2001	TREATING TUMORS USING IMPLANTS COMPRISING COMBINATIONS OF ALLOGENEIC CELLS	THOMPSON, JAMES
<a href="#">09866316</a>	<a href="#">6673611</a>	150	05/25/2001	NUCLEIC ACID MOLECULES WITH NOVEL CHEMICAL COMPOSITIONS CAPABLE OF MODULATING GENE EXPRESSION	THOMPSON, JAMES
<a href="#">09927046</a>	Not Issued	161	08/09/2001	Method and reagent for the inhibition of calcium activated chloride channel-1 (CLCA-1)	THOMPSON, JAMES
<a href="#">10062865</a>	<a href="#">6656058</a>	250	01/31/2002	TORQUE MINIMIZATION APPARATUS FOR A GOLF CLUB	THOMPSON, JAMES
<a href="#">10197771</a>	<a href="#">6871527</a>	150	07/17/2002	MEASUREMENT HEAD FOR ATOMIC FORCE MICROSCOPY AND OTHER APPLICATIONS	THOMPSON, JAMES
<a href="#">10336173</a>	Not Issued	41	01/03/2003	Methods and apparatus for determining a return distribution for an investment portfolio	THOMPSON, JAMES
<a href="#">10399624</a>	Not Issued	161	04/17/2003	System for protecting trees and structures against infestation	THOMPSON, JAMES
<a href="#">10421015</a>	Not Issued	161	04/22/2003	Trans-splicing enzymatic nucleic acid mediated biopharmaceutical and protein	THOMPSON, JAMES
<a href="#">10444853</a>	Not Issued	41	05/23/2003	RNA interference mediated inhibition of gene expression using chemically modified short interfering nucleic acid	THOMPSON, JAMES
<a href="#">10516807</a>	<a href="#">7252332</a>	150	06/10/2005	SEATING FOR A VEHICLE	THOMPSON, JAMES
<a href="#">10556188</a>	Not Issued	41	11/15/2006	Fluoroplastic silicone vulcanizates	THOMPSON, JAMES
<a href="#">10564567</a>	Not Issued	30	02/21/2007	Seating for a Passenger Vehicle	THOMPSON, JAMES
<a href="#">10693059</a>	Not	71	10/23/2003	RNA interference mediated	THOMPSON,

	Issued			inhibition of gene expression using chemically modified short interfering nucleic acid (siNA)	JAMES
<a href="#">10715285</a>	Not Issued	161	11/17/2003	Chemically modified double stranded nucleic acid molecules	THOMPSON, JAMES
<a href="#">10720448</a>	Not Issued	160	11/24/2003	RNA interference mediated inhibition of gene expression using chemically modified short interfering nucleic acid (siNA)	THOMPSON, JAMES
<a href="#">10757803</a>	Not Issued	71	01/14/2004	RNA interference mediated inhibition of gene expression using chemically modified short interfering nucleic acid (siNA)	THOMPSON, JAMES
<a href="#">10792179</a>	Not Issued	41	03/03/2004	Distributed network communication system which enables multiple network providers to use a common distributed network infrastructure	THOMPSON, JAMES
<a href="#">10792568</a>	Not Issued	30	03/03/2004	Distributed network communication system which enables multiple network providers to use a common distributed network infrastructure	THOMPSON, JAMES
<a href="#">10848897</a>	Not Issued	41	05/19/2004	System and method for concurrently utilizing multiple system identifiers	THOMPSON, JAMES
<a href="#">10893010</a>	Not Issued	61	07/16/2004	RNA interference mediated inhibition of cyclin D1 gene expression using short interfering nucleic acid (siNA)	THOMPSON, JAMES
<a href="#">10918969</a>	Not Issued	161	08/16/2004	RNA interference mediated inhibition of MDR P-glycoprotein gene expression using short interfering nucleic acid (siNA)	THOMPSON, JAMES
<a href="#">10921753</a>	Not Issued	161	08/19/2004	RNA interference mediated target discovery and target validation using short interfering nucleic acid (siNA)	THOMPSON, JAMES
<a href="#">10923451</a>	Not Issued	41	08/20/2004	RNA interference mediated inhibition of stearoyl-CoA desaturase (SCD) gene expression using short interfering nucleic acid (siNA)	THOMPSON, JAMES
<a href="#">11037784</a>	Not Issued	41	01/18/2005	Distributed network communication system which selectively provides data to	THOMPSON, JAMES

				different network destinations	
<a href="#">11045603</a>	Not Issued	61	01/26/2005	Wafer alignment	THOMPSON, JAMES

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- ☐ 11. [METHOD AND APPARATUS FOR TIME-DIVISION POWER ASSIGNMENT IN A COMMUNICATION SYSTEM](#)  
AGASHE, Parag (QUALCOMM INCORPORATED), *PATENT COOPERATION TREATY APPLICATION*, Mar 2002  
patno:WO02019563  
...impose stringent and fixed delay requirements. Typically, the overall power level of the first power level to the first sector during a power level to the second sector during the first time...  
Full text available at patent office. For more in-depth search [similar results](#)
- ☐ 12. [Communication device and method for interference suppression using a spread spectrum communication system](#)  
Visotsky, Yevgeny / Frank, Colin D. / Madhow, Upamanyu / Inc.), *UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT*, Mar 2002  
patno:US6175588  
A communication device such as a mobile station (410) for a spread spectrum system includes a receiver (100) having an adaptive equalizer (104) to cancel interference on a received spread spectrum signal to produce an equalized signal. Full text available at patent office. For more in-depth search [similar results](#)
- ☐ 13. [Range extension within a communication system](#)  
Cordell, Donald Paul / Schaffner, Terry Michael (Motorola, Inc.), *PATENT AND TRADEMARK OFFICE GRANTED PATENT*, Jan 2001  
patno:US6169887  
...maximum round-trip delay divided by N, rounded...second input signal received...maximum round-trip delay divided by N, rounded...original signal received...originates from a second sector of the base station... Full text available at patent office. For more in-depth search [similar results](#)
- ☐ 14. [RANGE EXTENSION WITHIN A COMMUNICATION SYSTEM](#)  
CORDELL, Donald, Paul / SCHAFFNER, Terry, Michael (MOTOROLA, INC.), *COOPERATION TREATY APPLICATION*, Sep 2000  
patno:WO0052850  
...maximum round-trip delay divided by N, rounded...a Pseudo-Random Sequence (PRS) signal delay having the received...maximum round-trip delay divided by N, rounded...originates from a first sector of a base station...second sector of the base station... Full text available at patent office. For more in-depth search [similar results](#)
- ☐ 15. [Communication device and method for interference suppression using a spread spectrum communication system](#)  
Visotsky, Yevgeny / Frank, Colin D. / Madhow, Upamanyu / Inc(US-DELAWARE) 1303 East Algonquin Road Schaumburg IL 60196, *UNITED KINGDOM PATENT APPLICATION*, Jul 1999  
patno:GB2333422  
...DS-SSMA system, transmissions are spread by a pseudorandom sequence of chips, where the chip is the spread spectrum...destroys...Walsh codes by introducing time delay. As a result, some multiple access codes are introduced... Full text available at patent office. For more in-depth search [similar results](#)



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- ☐ 16. [DYNAMIC SECTORIZATION IN A SPREAD SPECTRUM COMMUNICATIONS SYSTEM](#)  
STRI CH, W., Eli / THOMPSON, James H. (QUALCOMM INCORPORATED), May 1997  
patno: EP775393  
...narrowing a first sector antenna beamwidth...and widening a second sector antenna beamwidth of an adjacent sector of the...previously in the first sector antenna beamwidth...predetermined PN code. The first PN...predetermined PN code.  
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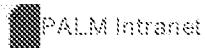
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